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e-mail: vsegura@sib.com

 To
 Art Unit 2859
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 (571) 273-8300

 From
 Victor H. Segura, Reg. No. 44,329
 Date
 June 21, 2006

 Subject
 S.N. 10/711,686
 Pages (inc)
 10

Dear Sir/Madam:

Attached is a Response to the Office Action Dated May 11, 2006 for the referenced patent application.

Patent Application S.N. 10/711,686

Title: Borehole Caliper Tool Applicants: Mark Fredette, et al. Filed: September 30, 2004

Atty. Dkt. No: 20.2915 Group Art Unit: 2859

Examiner: Christopher W. Fulton

Please call me if you have any questions about the attached paper. Thank you.

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FROM-Schlumberger IP Law

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Mark Fredette, et al.

Serial No.: 10/711,686

Filed: September 30, 2004

For: Borehole Caliper Tool

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

JUN 2 1 2006

Examiner: Fulton, Christopher W.

T-799

P.002

Atty. Dkt. No.: 20.2915

Group Art Unit: 2859

RESPONSE TO OFFICE ACTION DATED MAY 11, 2006

Sir:

Applicants respond to the Final Office action as follows:

Amendments to the Claims being on page 2 of this paper

Remarks begin on page 6 of this paper.